	Application No.	Applicant(s)
*	Application No.	Applicant(s)
Notice of Allowability	10/004,143 Examiner	BOVE ET AL.
,	CXAIIIIIer	Art Unit
	John L. Goff	1733
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OFFICE OF	(OR REMAINS) CLOSED in this apport of the communication of the communication of the communication is subject to the communication in the communication is subject to the communication in the communication is subject to the communication in the communication in the communication is subject to the communication in the commu	plication. If not included
1. This communication is responsive to the amendment filed 6	<u>5/21/04</u> .	
2. The allowed claim(s) is/are 1-16 and 18.		
3. $\boxtimes$ The drawings filed on <u>23 October 2001</u> are accepted by the	Examiner.	
4. ☐ Acknowledgment is made of a claim for foreign priority una  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	been received.	·
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority doc	uments have been received in this i	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives</li> </ol>	ted. Note the attached EXAMINER's reason(s) why the oath or declarat	S AMENDMENT or NOTICE OF lion is deficient.
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must         <ul> <li>(a)  including changes required by the Notice of Draftsperso</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Paper No./Mail Date</li> </ul> </li> </ol>	on's Patent Drawing Review (PTO-9	ffice action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the drawin e header according to 37 CFR 1.121(d	gs in the front (not the back) of ).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATERIAL m OR THE DEPOSIT OF BIOLOGICA	ust be submitted. Note the LL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary (	•
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date ), 7. ⊠ Examiner's Amendm	e <u>8/30/04</u> . ent/Comment
Paper No./Mail Date <u>12/29/03</u> 1. ☐ Examiner's Comment Regarding Requirement for Deposit	8 🕅 Evaminer's Statemer	nt of Reasons for Allowance
of Biological Material	9. Other	it of reasons for Allowance
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## **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Andrew Jordan on 8/30/04.
- 3. The application has been amended as follows:

## In the Claims:

- 4. In claim 1, line 13 delete "regular" and insert therein - triangular -.
- 5. In claim 15, line 43 delete "regular" and insert therein - triangular -.
- 6. Delete claim 17.
- 7. Claims 1-16 and 18 are allowed.

## **REASONS FOR ALLOWANCE**

8. The following is an examiner's statement of reasons for allowance:

Claim 1 requires a flexible magnetic insole having a particular triangular magnetic pattern. Applicants first priority document disclosing the insole is the provisional, 60/118,832, filed 2/5/1999, and as such 2/5/1999 is applicants effective filing date (See MPEP 201.11, Section VI). In the previous office actions Masuda (U.S. Patent 4,843,738) and Moronaga et al.

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(U.S. Patent 4,633,598) were applied to show a flexible magnetic insole. Claim 1 was amended to include the particular triangular magnetic pattern. Ardizzone (U.S. Patent 5,871,438) teaches the particular magnetic pattern. However, Ardizzone was published 2/16/1999 and is only available under 102(e). Ardizzone and the current application were owned by Nu-Magnetics, Inc. at the time of invention of the current application as asserted in the statement of common ownership submitted by applicants representative on 8/31/04. Thus, Ardizzone is removed as prior art (See MPEP 706.06 (I)(2)), and the claims are allowable as the prior art of record fails to teach or suggest forming a flexible magnetic insole having the particular triangular magnetic pattern disclosed in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **John L. Goff** whose telephone number is **(571) 272-1216**. The examiner can normally be reached on M-F (7:15 AM - 3:45 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on (571) 272-1156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John L. Goff

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